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APPLICATION NO. FILING DATE		ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/749,157 12/30/2003		/30/2003	Gurjeet K. Jaggi	03855 (3883,00030)	7847	
35374	7590	03/24/2005	EXAM	EXAMINER		
LEAR COF		ON, BLISS MCG	ORTIZ, AN	ORTIZ, ANGELA Y		
SUITE 600	DIO BENT	ER ROLL		ART UNIT	PAPER NUMBER	
TROY, MI	48084			1732		
				DATE MAILED: 03/24/2005	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No. Applicant(s)							
Office Antique Community		10/749,1	157	JAGGI, GURJEET	•				
	Office Action Summary	Examine	er	Art Unit					
		Angela C		1732					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status					•				
1)⊠	Responsive to communication(s) filed	on 12/30/03.							
	• • • • • • • • • • • • • • • • • • • •)⊠ This action is	non-final.						
	Since this application is in condition for closed in accordance with the practice	or allowance excep	t for formal matters, pro		erits is				
Disnositi	ion of Claims	and an part a	uay,e, 1888 S.D. 11, 1.	33 3.3. 2.3.	:				
·	Claim(s) <u>1-19</u> is/are pending in the ap	nlication	•						
5)□ 6)⊠ 7)□	4a) Of the above claim(s) <u>9-19</u> is/are v Claim(s) is/are allowed. Claim(s) <u>1-8</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	vithdrawn from con			:				
	on Papers								
• •	•								
10)⊠	The specification is objected to by the The drawing(s) filed on 30 December 2 Applicant may not request that any objecti Replacement drawing sheet(s) including the oath or declaration is objected to be	2 <u>003</u> is/are: a)⊠ a ion to the drawing(s) he correction is requi	be held in abeyance. Sered if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR	1.121(d).				
Priority u	under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some color None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
Attachmen	t(s)			•					
2) 🔲 Notic 3) 🔯 Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO nation Disclosure Statement(s) (PTO-1449 or PT r No(s)/Mail Date 5/27/04.		4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal P 6) Other:	ate	52)				

DETAILED ACTION

Election/Restrictions

Applicant's election with traverse of claims 1-8 in the reply filed on 24 January 2005 is acknowledged. The traversal is on the ground(s) that the invention of group II can only be made by the process of group I. This is not found persuasive because the restriction requirement correctly demonstrated a different method for forming the panel assembly; further, applicants own specification establishes that trim panels can be formed from different methods and sets forth a desired improvement.

The requirement is still deemed proper and is therefore made FINAL.

Claims 9-19 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on January 24, 2005.

Claim Rejections - 35 USC § 112

Claims 1–8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, line 5, "said mold cavities" is claimed. There is insufficient antecedent basis for this limitation in the claim. Is --mold halves-- intended?

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim Rejections - 35 USC § 103

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 1-8 are rejected under 35 U.S.C. 102(b) as being anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Moffitt et al., USP 5,919,324.

The cited reference teaches the claimed method of forming a trim panel perform including providing a pair of die halves 36, 48 wherein one surface defines an A-side and the other defines a B-side of the finally molded panel, wherein one of the mold halves has a plurality of recesses. A skin layer 32 and an insert 26 are brought together within the mold cavity, wherein the skin layer 32 has a class A-surface and the insert is provided with an adhesive layer 26A for bonding to the injected resin 50. See col. 2, lines 30-50, 55-65; col. 3, lines 1-15.

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Note that foam inherently generates pressure upon expansion of the material, and thus the mold must be clamped at a pressure greater than that generated by the foam to perform the molding in a closed mold. Nonetheless, such would have been obvious to one of ordinary skill in the art at the time the invention was made to so include for ensuring a high quality molded panel.

With respect to claim 2, note that it is inherent that the foam is finally cured to form the substrate, see col. 3, lines 10-20; nonetheless, such would have been obvious for producing a finally formed composite panel.

With respect to claim 3, see col. 2, lines 40-42 and figure 2A.

With respect to claims 4 and 6, see col. 2, lines 60-68.

With respect to claim 5, see col. 2, lines 35-45 wherein the heated skin activates the adhesive material.

With respect to claims 7-8, and as is best understood by the term "bond line reveal", note that the use of tucks forms edges 44 of the insert, and the bending of the skin around the tucks hides the bond site. See col. 3, lines 1-20.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. USP's 5824251; 6187233; 6319438; 6426130.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Angela Ortiz whose telephone number is 571-272-1206. The examiner can normally be reached on Monday-Thursday 9:00-6:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Colaianni can be reached on 571-272-1196. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Angela Ortiz

Primary Examiner

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